



paper #10

Sheet 1 of 1

FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(37 CFR 1.98(b))Attorney Docket No.: GR 98 P 3781 P
Appl. No.: 09/821,858

Applicant: Bernd Eckardt et al.

Filing Date: March 30, 2001

Group Art Unit: 1723 1764

| EXAMINER INITIALS | | PATENT NO. | DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
|----------------------|---|------------|---------|--------------|-------|--------------|----------------|
| JAL | A | 4,014,984 | 3/29/77 | Parnes | 423 | 580.1 | |
| JAL | B | 4,139,603 | 2/13/79 | Weems et al. | 423 | 580.5 | |
| | C | | | | | | |
| | D | | | | | | |
| | E | | | | | | |
| | F | | | | | | |
| | G | | | | | | |
| | H | | | | | | |
| | I | | | | | | |

FOREIGN PATENT DOCUMENT

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB CLASS | TRANSL. YES NO |
|-----|---|--------------|----------|---------|-------|--------------|---------------------|
| JAL | J | 2 300 499 | 7/26/73 | Germany | | | |
| JAL | K | 51117193 A | 10/15/76 | Japan | | | |
| | L | | | | | | |
| | M | | | | | | |
| | N | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | |
|---|-----------------|
| EXAMINER | DATE CONSIDERED |
| Jennifer A. Leung | May 21, 2003 |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



FORM PTO-1449 (SUBSTITUTE)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(37 CFR 1.98(b))

Attorney Docket No.:
GR 98 P 3781 P

Applic. No.
09/821,858

Applicant

Bernd Eckardt et al.

Filing Date
March 30, 2001

Group Art Unit
1764

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | PATENT NO. | DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
|----------------------|---|------------|----------|----------|-------|--------------|----------------|
| JAL | A | 3907981 | 09/23/75 | Henrie | 423 | 580.1 | |
| | B | 510682 | 03/30/76 | Henrie | | | |
| | C | | | | | | |
| | D | | | | | | |
| | E | | | | | | |
| | F | | | | | | |
| | G | | | | | | |
| | H | | | | | | |
| | I | | | | | | |

Patent #
not valid

FOREIGN PATENT DOCUMENT

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB CLASS | TRANSL. YES NO |
|-----|---|--------------|----------|---------|-------|--------------|---------------------|
| JAL | J | 24 11 006 C2 | 09/19/74 | Germany | | | |
| JAL | K | 33 39 242 C2 | 05/09/85 | Germany | | | |
| JAL | L | 59031497 A | 02/20/84 | Japan | | | |
| | M | | | | | | |
| | N | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | |
|---|--|
| O | |
| P | |

EXAMINER

Jennifer A. Leung

DATE CONSIDERED

May 2, 2003

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with
next communication to applicant.



paper #9

Sheet 1 of 1

FORM PTO-1449 (SUBSTITUTE)

Attorney Docket No.:
GR 98 P 3781 PApplic. No.
09/821,858U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Applicant

Bernd Eckardt et al.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(37 CFR 1.98(b))Filing Date
March 30, 2001Group Art Unit
1723
1764

U.S. PATENT DOCUMENTS

| EXAMINER INITIALS | | PATENT NO. | DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
|----------------------|---|------------|----------|----------|-------|--------------|----------------|
| JAL | A | 4,000,978 | 01/04/77 | Henrie | 422 | 109 | |
| | B | | | | | | |
| | C | | | | | | |
| | D | | | | | | |
| | E | | | | | | |
| | F | | | | | | |
| | G | | | | | | |
| | H | | | | | | |
| | I | | | | | | |

FOREIGN PATENT DOCUMENT

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB CLASS | TRANSL. YES NO |
|--|---|--------------|------|---------|-------|--------------|-------------------|
| | J | | | | | | |
| | K | | | | | | |
| | L | | | | | | |
| | M | | | | | | |
| | N | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|--|---|--|
| | O | |
| | P | |

EXAMINER

Jennifer A. Leung

DATE CONSIDERED

May 2, 2003

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with
next communication to applicant.